

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6630458").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 12:53
S4	15	((("6630458") or ("6123966") or ("6099881") or ("6096350") or ("6063425") or ("0036064") or ("5820822") or ("5772985") or ("5651977") or ("4956184") or ("4891216") or ("4330531") or ("4084747") or ("4595591") or ("20020136750"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/14 15:18
S5	23	((("6630458") or ("6123966") or ("6099881") or ("6096350") or ("6063425") or ("0036064") or ("5820822") or ("5772985") or ("5651977") or ("4956184") or ("4891216") or ("4330531") or ("4084747") or ("4595591") or ("20020136750") or ("6123966") or ("6099881") or ("6096350") or ("6063425") or ("Re36064") or ("5820822") or ("5772985") or ("5651977") or ("5628959") or ("5597561") or ("5389390") or ("5384134") or ("5185161") or ("5100652") or ("4986990") or ("4956184"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/16 17:38
S6	10	("6123966").URPN.	USPAT	NEAR	ON	2006/08/14 16:50
S7	2	("5628959").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/16 12:05
S8	2836	cidal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:05
S9	76117	(nitrous acid) or nitrite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:00

## EAST Search History

S10	4044	S9 and (antibact\$ or cidal or fungi? or bacter?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:08
S11	2319	S10 and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:12
S12	233	buffer NEAR5 (nitrous or nitrite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:09
S13	32	S12 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:09
S14	24	S13 and @ad<"20031017"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:10
S15	0	S14 and nitrous acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:10
S16	24	S14 and nitrite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:10
S17	1628	S10 and citric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:12

## EAST Search History

S18	0	citric NEARp nitrous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:13
S19	69	citric NEAR10 nitrous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:13
S20	19	S19 and (bacteria or microb? or virus or viral or fungus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:21
S21	2	("4166121").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/16 14:22
S22	2	S21 and nitrous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 14:22
S23	76117	(nitrous acid) or nitrite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:11
S24	4245	S23 and (meat or poultry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:07
S25	4044	S23 and (antibact\$ or cidal or fungi? or bacter?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:07

## EAST Search History

S26	618	S25 and (meat or poultry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:08
S27	343	S26 and (citrate or citric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:08
S28	283	S27 and acid?	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:09
S29	208	S27 and acidic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:09
S30	7	S27 and citrate phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:10
S31	12817	(nitrous acid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:28
S32	0	S31 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:11
S33	21	S31 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:11

## EAST Search History

S34	345	teat dip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:24
S35	24	S34 and poultry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:24
S36	136731	antibacterial or disinfectant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:28
S37	160	S36 and teat dip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:28
S38	61	S37 and gel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:29
S39	2	S38 and metal surface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:29
S40	57	S38 and surface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:33
S41	33046	S40 and nitrite or nitrous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:30

## EAST Search History

S42	1	S40 and (nitrite or nitrous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:30
S43	38	S38 and S40 and coli	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:34
S44	5	S43 and (metal Near3 surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:35
S45	23	((("6630458") or ("6123966") or ("6099881") or ("6096350") or ("6063425") or ("0036064") or ("5820822") or ("5772985") or ("5651977") or ("4956184") or ("4891216") or ("4330531") or ("4084747") or ("4595591") or ("20020136750") or ("6123966") or ("6099881") or ("6096350") or ("6063425") or ("Re36064") or ("5820822") or ("5772985") or ("5651977") or ("5628959") or ("5597561") or ("5389390") or ("5384134") or ("5185161") or ("5100652") or ("4986990") or ("4956184"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/16 17:38
S46	12	S45 and gel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/16 17:38
S47	11	((("6653318") or ("5939456") or ("5670520") or ("5856153") or ("2002025296"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 14:28
S48	4	((("6653318") or ("5939456") or ("5670520") or ("5856153") or ("2002025296"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/17 14:20

## EAST Search History

S49	5	((("6653318") or ("5939456") or ("5670520") or ("5856153") or ("5079235")),PN.	US-PGPUB; USPAT	OR	OFF	2006/08/17 14:20
S50	3	"2002025296"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/17 14:33
S51	45	knaus and wiebe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/17 14:33
S52	6	S51 and morin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/17 14:34
S53	76169	(nitrous acid) or nitrite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:15
S54	4335	S53 and (antibacter\$ or (anti bact\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:01
S55	588	S54 and ((citr\$ buffer) or (citr\$ phosphate) or (citr\$ phosphoric) or (alpha hydroxy\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:08
S56	8	S54 and (((citr\$ buffer) or (citr\$ phosphate) or (citr\$ phosphoric) or (alpha hydroxy\$1)) NEAR40 (nitrite or nitrous))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:10
S57	215	(kross).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:46

## EAST Search History

S58	12786	(nitrous acid).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:52
S59	117124	(antibacter\$ or (anti bacter\$)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:47
S60	666	S58 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:49
S61	764594	((phosphoric acid) or phosphate or citric or citrate).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:50
S62	779189	((phosphoric acid) or phosphate or citric or citrate or ((hydroxy or hydroxyl) acid)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:51
S63	563	S62 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:51
S64	483	(nitrous acid).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:52
S65	1	S64 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:54



## EAST Search History

S66	3479	(nitrite).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:53
S67	0	S66 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:53
S68	5636	(nitrite or (nitrous acid)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 14:54
S69	22	S68 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/18 15:15
S70	0	BENJAMIN Nigel DOUGALL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/21 12:53
S71	17	BENJAMIN Nigel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/21 12:53
S72	15	S71 and (nitrite or nitrous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/08/21 12:54